Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Li	252	382/115-116,124-127;340/5.53,5.83.ccls. and @pd>="20050308"	US-PGPUB; USPAT	OR	ON	2005/10/14 18:46
S49	3	JP-58144280-\$.did. JP-63228271-\$.did. JP-01321576-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 12:30
S50	6	WO-9811501-\$.did. WO-9858346-\$.did. EP-935221-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 12:30
S51	3	"4993068".pn. "5825924".pn. "6035403".pn.	US-PGPUB; USPAT	OR	ON	2005/10/03 12:30
852	1	("5930804").PN.	US-PGPUB; USPAT	OR	OFF	2005/10/03 12:54
S53	3	EP-650137-\$.did. JP-63150781-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 12:30
S54	. 1	("5796857").PN.	US-PGPUB; USPAT	OR	OFF	2005/10/03 12:30
S55	34	SHINZAKI-TAKASHI\$.in. FUJII-YUSAKU\$.in. NIIZAKI-TAKU\$.in.	US-PGPUB; USPAT	OR	ON	2005/10/03 12:30
S56	2	JP-2001084371-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/03 12:30
S57	258	382/115-116,124-127;340/5.53,5.83.ccls. and (register\$3 or registrat\$3 or template or standard or master or recogni\$4 or verif\$4 or verification or authentic\$5) with (resiz\$3 or resolution or ((dynamic or image) near range) or shrink\$3 or expand\$3 or stretch\$3 or crop\$4 or pad\$4)	US-PGPUB; USPAT	OR	ON	2005/10/03 12:30
S58	212	382/115-116,124-127;340/5.53,5.83.ccls. and (reference or register\$3 or registrat\$3 or template or standard or master or recogni\$4 or verif\$4 or verif\$cation or authentic\$5) with (resiz\$3 or ((chang\$3 or adjust\$3 or match\$3 or increas\$3 or decreas\$3) near (siz\$3 or resolution)) or ((dynamic or image) near range) or shrink\$3 or expand\$3 or stretch\$3 or crop\$4 or pad\$4 or enlarg\$3 or (blow\$3 adj up))	US-PGPUB; USPAT	OR	ON	2005/10/03 12:30
S59	201	382/115-116,124-127;340/5.53,5.83;356/71.ccls. and (registered or registering or registration or template or master or standard or stor\$3 or predetermined or preserv\$3 or database or data adj base) same (convert\$3 or conversion or chang\$3 or increas\$3 or decreas\$3 or shrink\$3 or expand\$3 or resiz\$3 or stretch\$3 or crop\$4) near5 (resolution or width or height or vertical or horizontal or ratio or (dynamic or image) near range or sampling or period or frequency or brightness or contrast)	US-PGPUB; USPAT	OR	ON	2005/10/03 12:30
S60	121	382/115-116,124-127;340/5.53,5.83.ccls. and (feature or minutia\$1 or whorl or loop or arch or window or region or template) with (resiz\$3 or ((chang\$3 or adjust\$3 or match\$3 or increas\$3 or decreas\$3) near (siz\$3 or resolution)) or ((dynamic or image) near range) or shrink\$3 or expand\$3 or stretch\$3 or crop\$4 or padd\$3 or enlarg\$3 or (blow\$3 adj up))	US-PGPUB; USPAT	OR	ON	2005/10/03 12:30
861	50	382/115-116,124-127;340/5.53,5.83.ccls. and (reference or register\$3 or registration or template or recogni\$6 or verif\$4 or verification or authentic\$5 or fingerprint\$3 or finger adj print\$3) with (chang\$3 or adjust\$3 or match\$3 or convert\$3 or conversion or normali\$6 or standard\$7 or compensat\$3) with (resolution or invert\$3 or inversion)	US-PGPUB; USPAT	OR	ON	2005/10/03 12:30
S62	156	"382"/\$.ccls. and (fingerprint\$3 or finger adj print\$3 or biometric or person\$3 or human) same (reference or register\$3 or registration or template or recogni\$6 or verif\$4 or verification or authentic\$5 or sensor or sensing or pickup or pick-up or scanner) same (chang\$3 or adjust\$3 or match\$3 or convert\$3 or conversion or normali\$6 or standard\$7 or compensat\$3) with (resolution or invert\$3 or inversion or (pixel or dot or line) adj per adj inch or PPI.u/c. or DPI.u/c. or LPI.u/c.)	US-PGPUB; USPAT	OR	ON	2005/10/03 12:30
S63	80	(fingerprint\$3 or finger adj print\$3 or biometric) same (reference or register\$3 or registration or template or recogni\$6 or verif\$4 or verification or authentic\$5 or sensor or sensing or pickup or pick-up or scanner) with (chang\$3 or adjust\$3 or match\$3 or convert\$3 or conversion or normali\$6 or standard\$7 or compensat\$3) with (resolution or invert\$3 or inversion)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/03 12:30

S64	50	(fingerprint\$3 or finger adj print\$3 or biometric) with (register\$3 or	US-PGPUB;	OR	ON	2005/10/03 12:30
	30	registration or template or recognis6 or verifs4 or verification or authentic\$5 or sensor or sensing or pickup or pick-up or scan\$3) same (chang\$3 or adjust\$3 or match\$3 or convert\$3 or conversion or normali\$6 or standard\$7 or compensat\$3) near3 (resolution or invert\$3 or inversion or (pixel or dot or line) adj per adj inch or PPI.u/c. or DPI.u/c. or LPI.u/c.)	USPAT; EPO; JPO; DERWENT ; IBM_TDB	OK .	ON	2003/10/03 12:30
S65	70	(fingerprint\$3 or finger adj print\$3 or biometric) with (register\$3 or registration or template or recogni\$6 or verif\$4 or verification or authentic\$5 or sensor or sensing or pickup or pick-up or scan\$3) and (chang\$3 or adjust\$3 or match\$3 or convert\$3 or conversion or normali\$6 or standardi\$6 or compensat\$3) near (resolution)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/03 12:30
S66	9	(fingerprint\$3 or finger adj print\$3 or biometric) same (different or various or several or generic or general or normali\$6 or standard\$7 or adjust\$3 or compensat\$3) near (sensor or sensing or pickup or pick-up or scan\$3 or template) with (resolution)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/03 12:30
S67	24	(fingerprint\$3 or finger adj print\$3 or biometric) and (different or various or several or generic or general or normali\$6 or standard\$7 or adjust\$3 or compensat\$3) near (sensor or sensing or pickup or pick-up or scan\$3 or template) with (resolution)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/03 12:30
S68	204	(fingerprint\$3 or finger adj print\$3) same (chang\$3 or adjust\$3 or convert\$3 or conversion or normali\$6 or standardi\$6 or compensat\$3 or increas\$3 or decreas\$3 or reduc\$4 or decimat\$3 or interpolat\$3 or upsampl\$3 or downsampl\$3) near5 (resolution or (pixel or dot or line) adj per adj inch or PPI.u/c. or DPI.u/c. or LPI.u/c.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/03 12:30
S69	170	(fingerprint\$3 or finger adj print\$3) same (chang\$3 or adjust\$3 or match\$3 or convert\$3 or conversion or normali\$6 or standardi\$6 or compensat\$3 or increas\$3 or decreas\$3 or reduc\$4 or decimat\$3 or interpolat\$3 or upsampl\$3 or downsampl\$3 or compar\$5 or correlat\$3 or collat\$3 or "same" or stretch\$3 or compress\$3 or scal\$3 or correspond\$5) near (resolution or (pixel or dot or line) adj per adj inch or PPI.u/c. or DPI.u/c. or LPI.u/c.)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/03 12:30
S70	46	(fingerprint\$3 or finger adj print\$3) same (convert\$3 or conversion or normali\$6 or standardi\$6) near (subset or sub-set or region or minutia\$1 or feature or ridge or groove or trough or bifurcation or whorl or distinctive)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/03 12:30
S71	76	(fingerprint\$3 or finger adj print\$3) same (convert\$3 or conversion or normali\$6 or standardi\$6 or compensat\$3 or interpolat\$3 or upsampl\$3 or downsampl\$3 or "same" or stretch\$3 or compress\$3 or scal\$3) near5 (resolution or (pixel or dot or line) adj per adj inch or PPI.u/c. or DPI.u/c. or LPI.u/c. or pixel adj size)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/03 12:30
S72	60	(fingerprint\$3 or finger adj print\$3 or time adj series or signature or voice) with (convert\$3 or conversion or normali\$6 or standardi\$6 or compensat\$3) with (resolution or (pixel or dot or line) adj per adj inch or PPI.u/c. or DPI.u/c. or LPI.u/c. or pixel adj size or condition or sampling or brightness or dynamic adj range) with (template or registered or registration or prestored or authori?ed or verified or recogni?ed)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/10/03 12:30
873	2	"6259804".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	AND	ON	2005/10/03 12:54
S74	38	("3781672" "4202120" "4210899" "4353056" "4557504" "4768021" "4811414" "4827191" "4983846" "4993068" "5222152" "5224173" "5245329" "5280527" "5325442" "5363453" "5386104" "5389927" "5461425" "5467403" "5509083" "5513272" "5541994" "5546471" "5598474" "5603179" "5613712" "5623552" "5778089" "5828773" "6023522").PN. OR ("6259804").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/10/03 12:55
S75	2	"6049621".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	AND	ON	2005/10/03 14:25
S76	18	("4151512" "4310827" "4817183" "4947442" "5140642" "5497429" "5631971").PN. OR ("6049621").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/10/03 14:34

S77	296	finger\$1print\$3 same different near4 (device\$1 or captur\$3 or imager\$1)	US-PGPUB; USPAT; USOCR	AND	ON	2005/10/03 14:35
S78	246	S77 and (resolution or crop\$4 or siz\$3 or scal\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2005/10/03 14:40
S79	147	S78 and (convert\$3 or conversion)	US-PGPUB; USPAT; USOCR	AND	ON	2005/10/03 14:41
S80	170	S78 and (convert\$3 or conversion or adjust\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2005/10/03 15:25
S81	12	382/298,299.ccls. and fingerprint\$3	US-PGPUB; USPAT; USOCR	AND	ON	2005/10/03 15:38
S82	5	fingerprint\$3 same predetermin\$3 with resolution	US-PGPUB; USPAT; USOCR	AND	ON	2005/10/03 15:40
S83	0	fingerprint\$3 same predetermin\$3 with size same crop\$4	US-PGPUB; USPAT; USOCR	AND	ON	2005/10/03 15:40
S84	81	fingerprint\$3 same predetermin\$3 with size	US-PGPUB; USPAT; USOCR	AND	ON	2005/10/03 15:40
S85	3	fingerprint\$3 same adjust\$3 with predetermin\$3 with size	US-PGPUB; USPAT; USOCR	AND	ON	2005/10/03 15:41
S86	0	fingerprint\$3 and adjust\$3 with predetermin\$3 with resolution	US-PGPUB; USPAT; USOCR	AND	ON	2005/10/03 15:42
S87	9	fingerprint\$3 and (conversion or convert\$3) with predetermin\$3 with resolution	US-PGPUB; USPAT; USOCR	AND	ON	2005/10/03 15:42

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
Lı	262	(biometric\$1 and (convert\$3 or conversion)).clm.	US-PGPUB; USPAT	AND	ON	2005/10/14 19:39
L2	73	(biometric\$1 and (convert\$3 or conversion) and (register\$3 or registration)). clm.	US-PGPUB; USPAT	AND	ON	2005/10/14 19:40